Carroll County Board of Commissioners

COVID-19 Data Update September 9, 2021

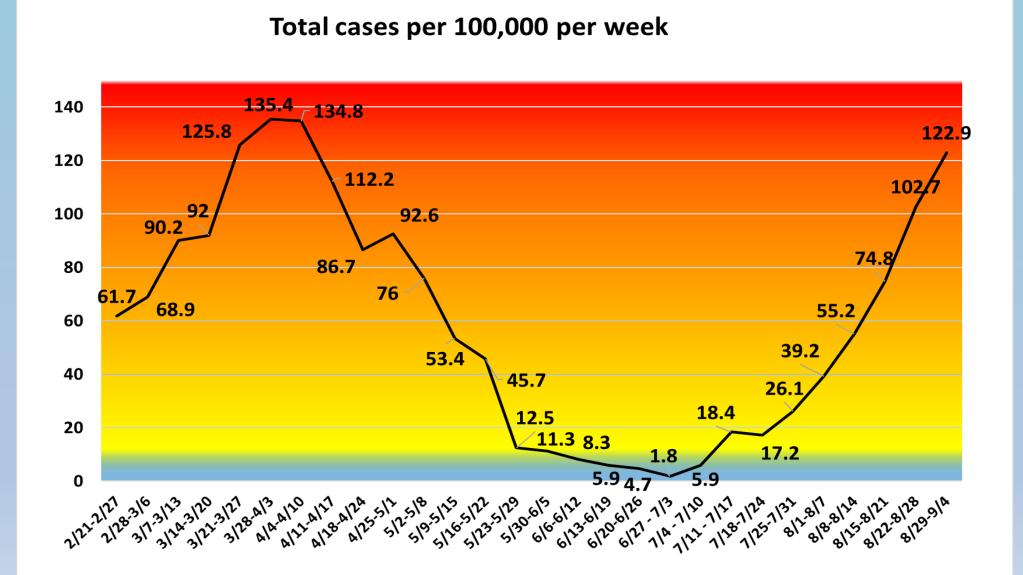
Maggie Kunz, MPH Carroll County Health Planner





Levels of community transmission as defined by the CDC:

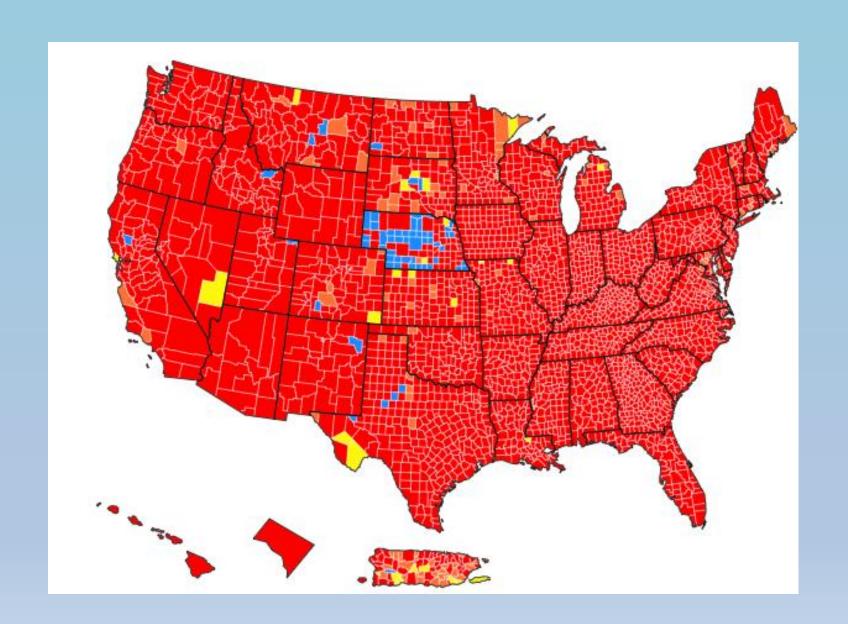
- Total new cases per 100,000 in past 7 days: low <10, moderate 10-49, substantial 50-99, high >= 100
- Percent positive tests in past 7 days: low <5%, moderate 5-7.9%, substantial 8-9.9%, high >=10%
- If the two indicators suggest different transmission levels, the higher level is selected.



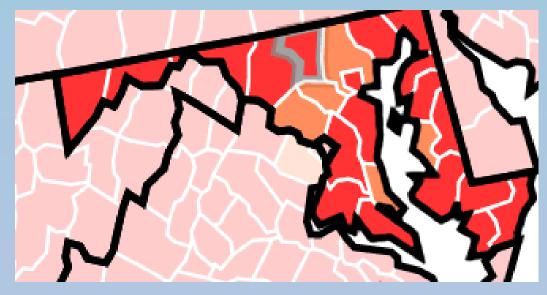
Total new cases per 100,000 this week: 122.9, high Up +20.2 from last week

Positivity rate in Carroll County: 6.97% substantial Up + 0.5% from last week (was over 8% on 9/4)

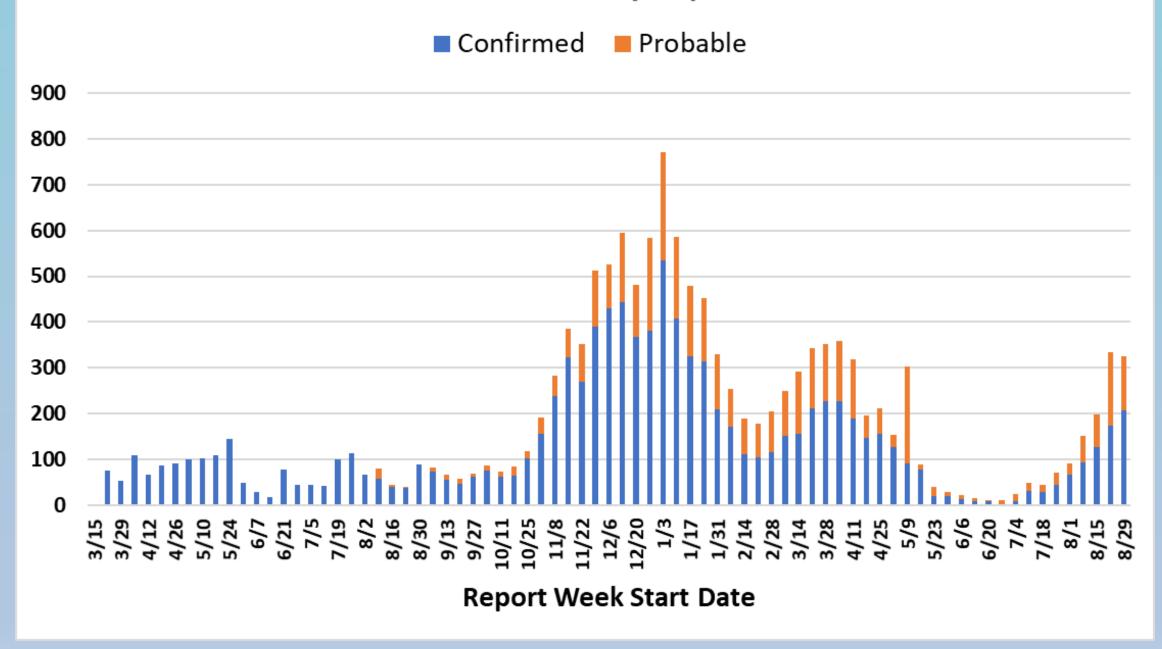
CDC Transmission Level Data High (red), substantial (orange), moderate (yellow), and low (blue)



Carroll County is in high transmission

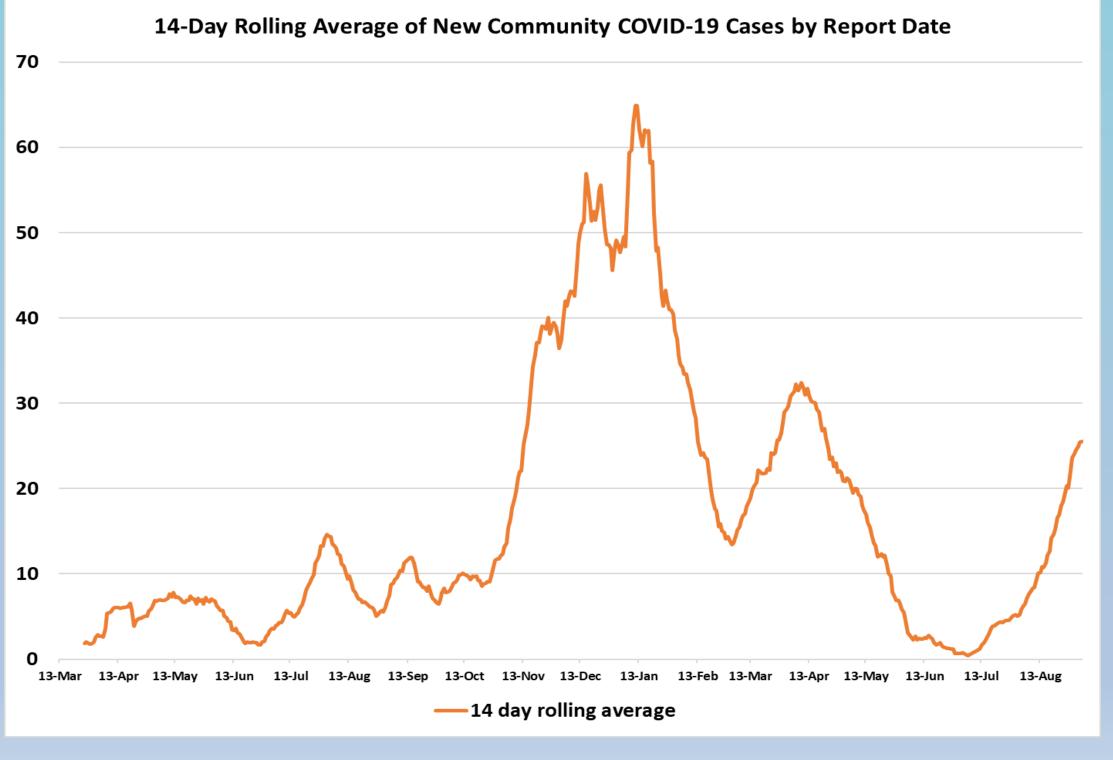


All COVID-19 Cases by Report Week



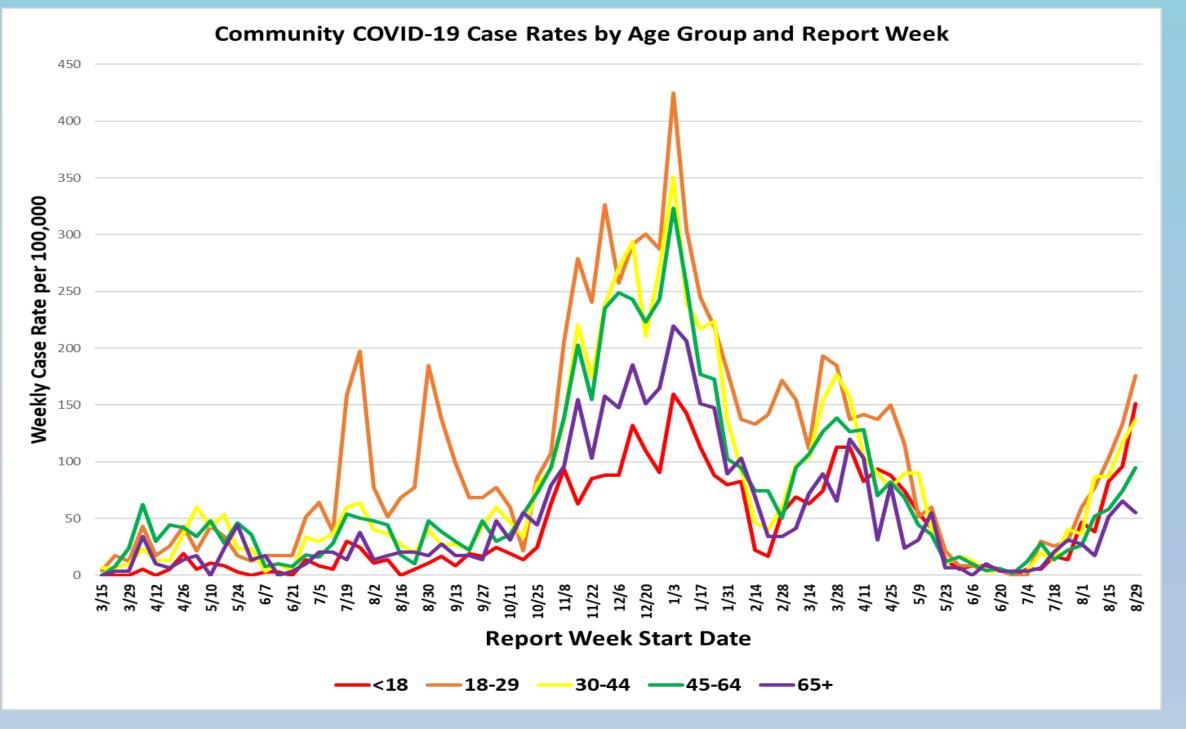
Probable cases

- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.
- Week of 5/9 high due to lab submitting multiple weeks of past reports.
- Probable cases are not yet complete for this past week due to the Monday holiday.









Please note: community cases only



Post-Vaccination Infections

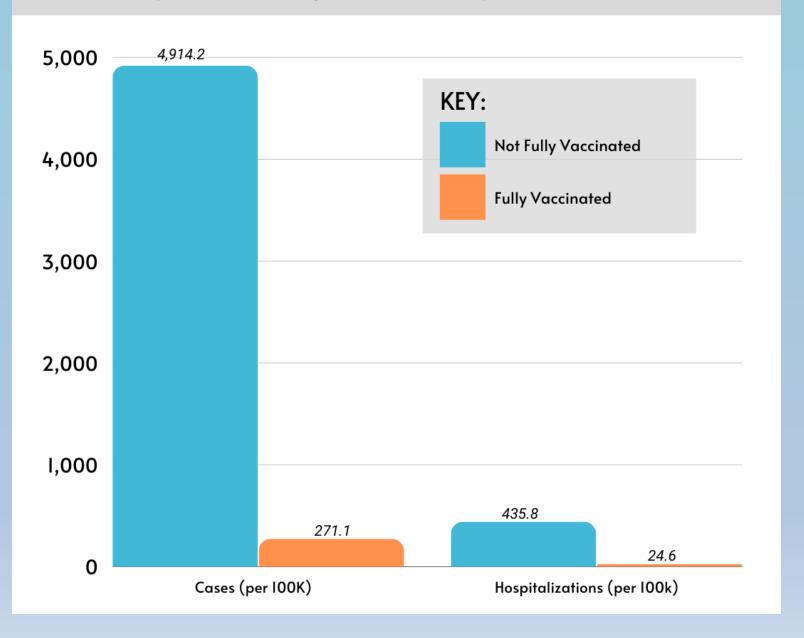
Although there are cases of people who become sick after they are fully vaccinated, cases where fully vaccinated people are hospitalized or die from COVID-19 are rare and vaccines remain the best way to prevent COVID-19 and its complications.

Maryland's first post-vaccination infection was identified on January 26, 2021. The information below reflects Carroll County cases reported from January 26 – August 30, 2021.

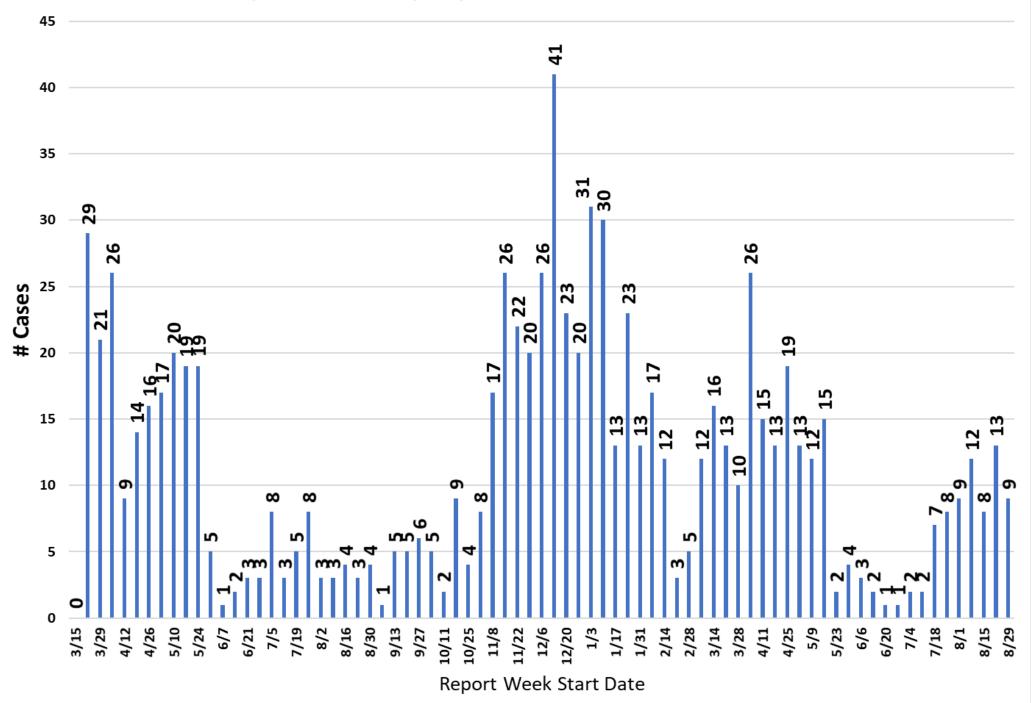
Note: All data are preliminary and subject to change based on additional reporting.

COVID-19 Case and Hospitalization Rates in Carroll County, MD Residents

(Reported January 26, 2021 - September 6, 2021)

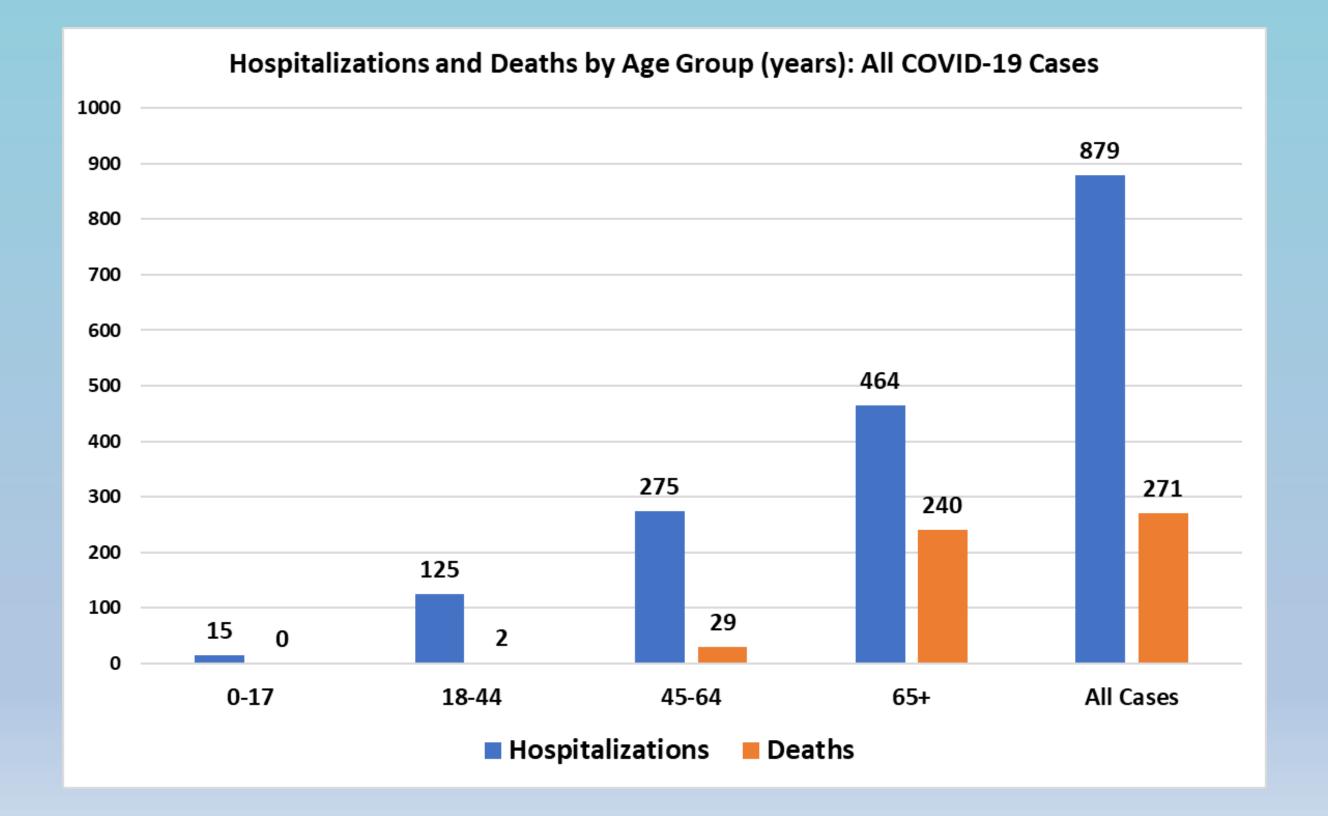


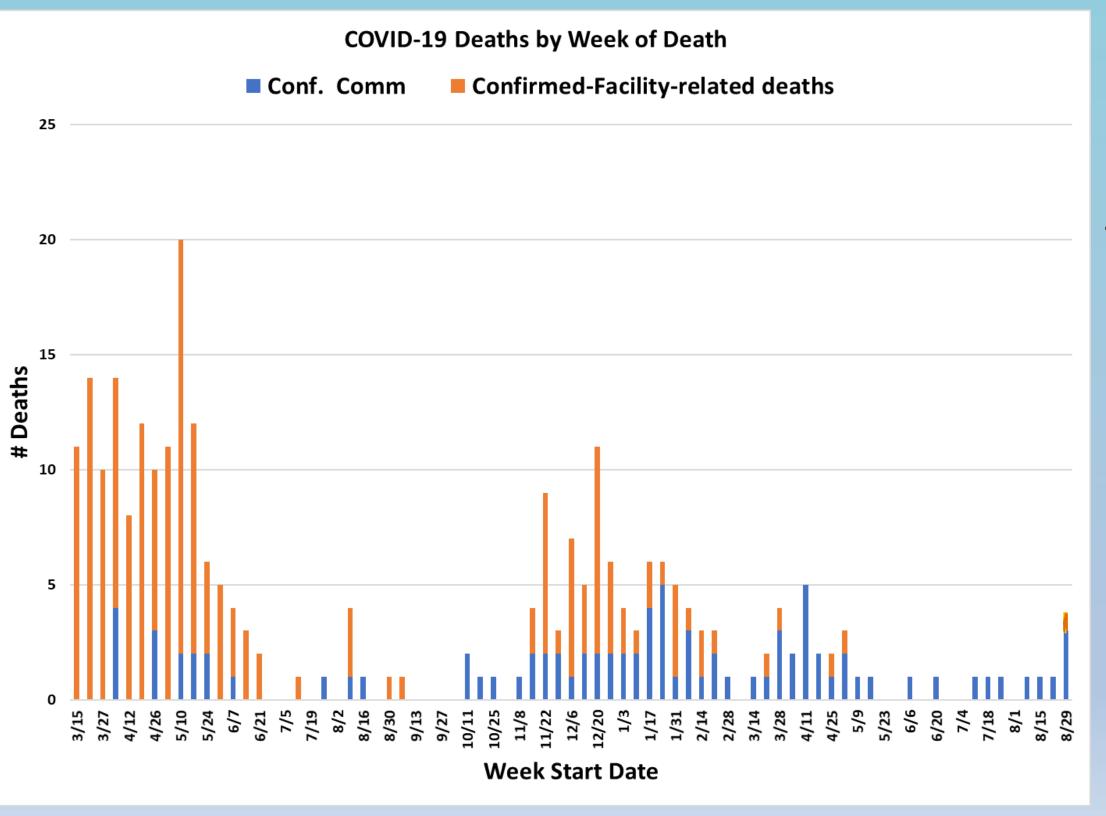
Hospitalizations by Report Week: All COVID-19 Cases



This graph shows hospitalizations by week for COVID positive Carroll County residents, in any hospital.

- Report week is the week their case was reported, which may not be the same week they were hospitalized. Only one hospitalization is noted per person.
- There is a slight data lag so recent numbers may increase.
- Additional hospital data can be found on our website: https://cchd.maryland.gov /carroll-county-md-cases/







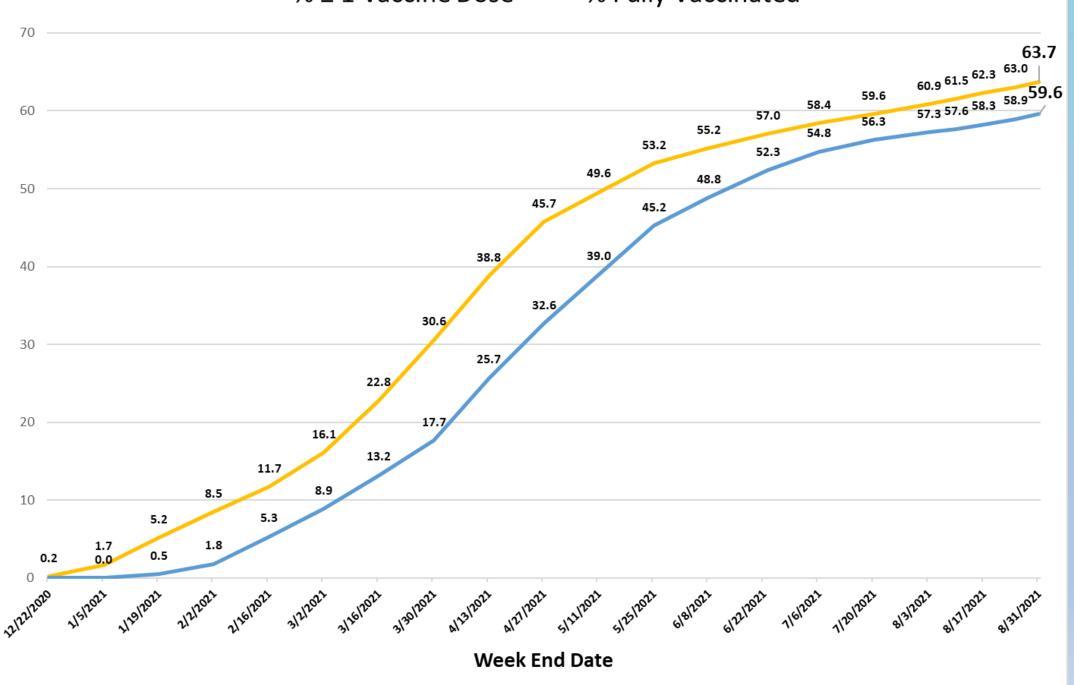
Please note:

 This data does not include deaths in probable cases.

Covid-19 Vaccine Doses Administered by CCHD* 1st doses administered 27,379 Single-doses J&J 638 2nd doses administered 26,084 TOTAL DOSES ADMINISTERED 54,101

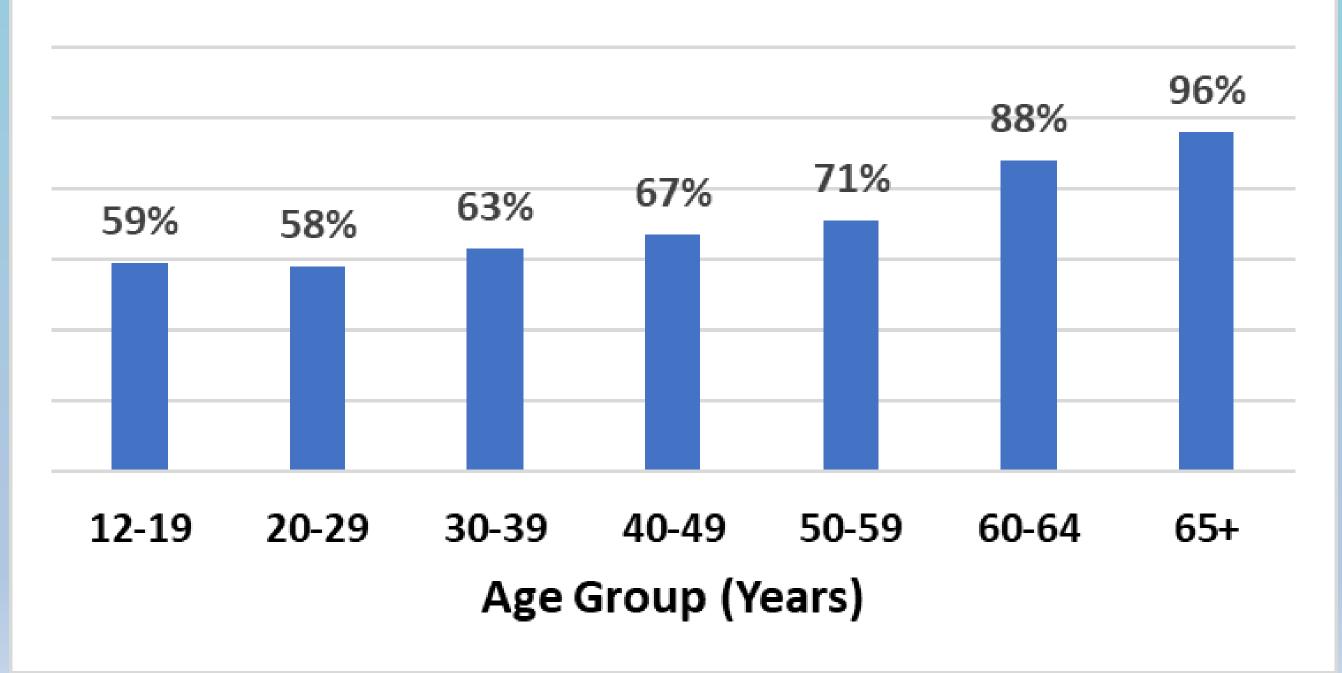
% Carroll County Population Vaccinated, by Week

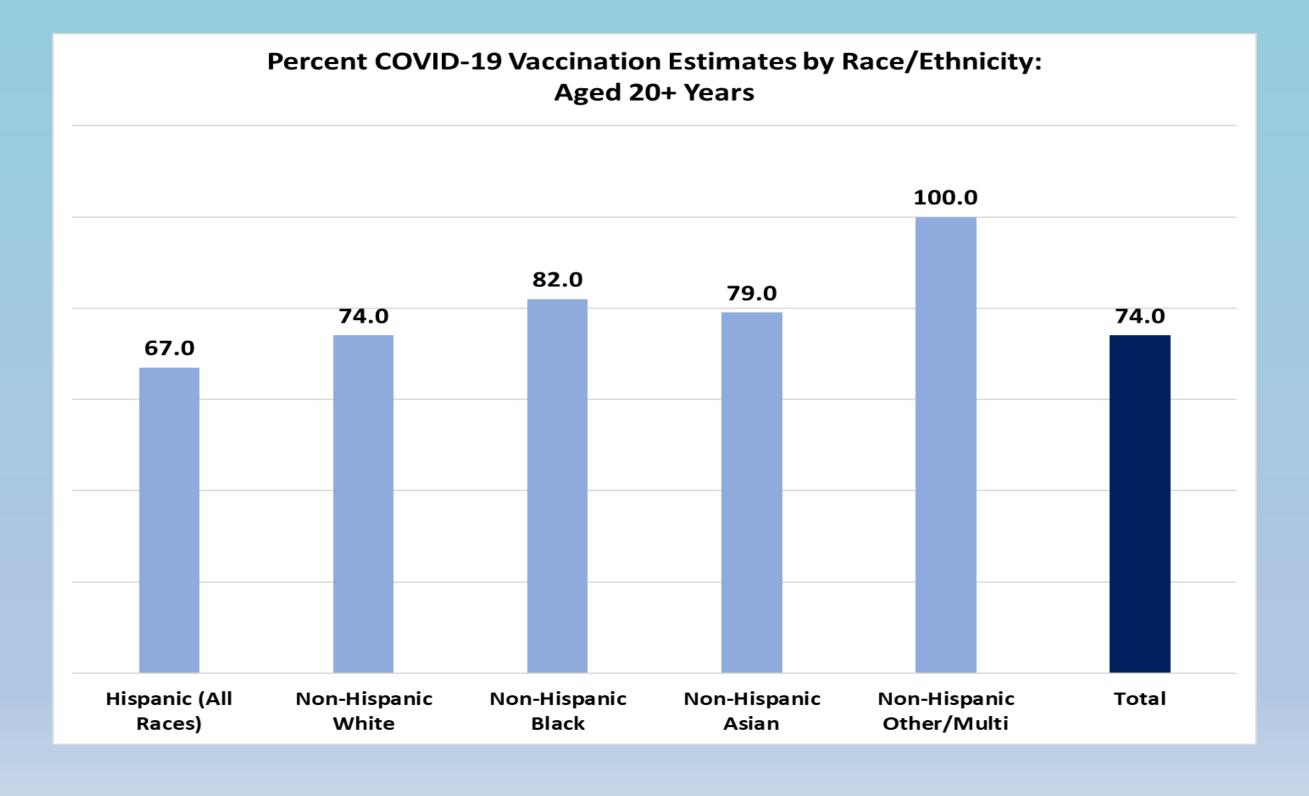




This table shows the percentage of the total population (all ages including children) who are vaccinated.

% Vaccinated by Age Group





Vaccination Clinics

Come to a Health Department clinic, 290 South Center St., Westminster

- Tuesdays 10:00 am to 12:00 pm starting August 10th
- Fridays 1:00 to 3:00 pm starting August 6th

Anyone 12 and up can be vaccinated at these clinics (Pfizer is still the only vaccine approved for use in ages 12-17).

Offering 1st, 2nd, and 3rd doses for people who are immunocompromised.

All links shared on our website.

https://cchd.maryland.gov/registration-links/



Monoclonal Antibody Therapy

You may be eligible for treatment if you:

- Test positive for COVID-19
- Have mild to moderate symptoms that started in the last 10 days
- Are at high risk
- Are 12 years of age or older

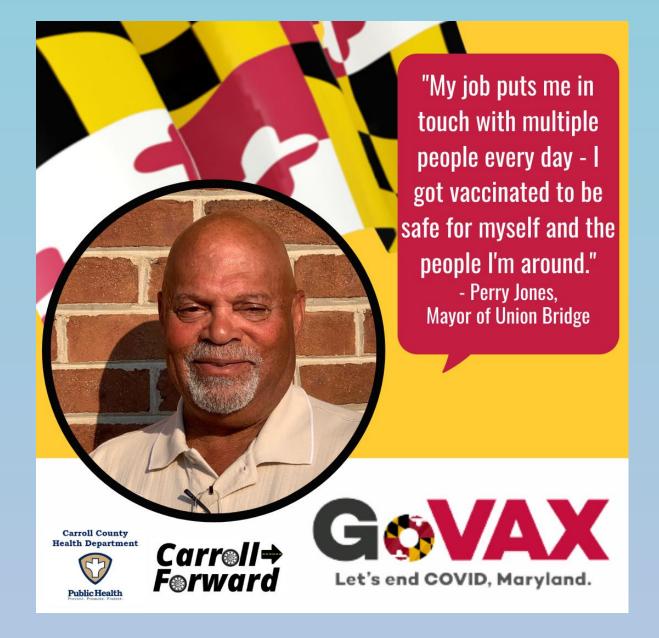
And you are in one of the following high risk categories:

- 65 and older
- Younger ages with other health conditions
- Chronic kidney disease
- Diabetes
- Body mass index over 35
- Immunosuppressive disease
- Currently receiving immunosuppressive treatment
- 55 to 64 years old and have Cardiovascular disease, high blood pressure, COPD or other chronic respiratory disease
- 12 to 17 years old and have high BMI, sickle cell disease, congenital or acquired heart disease, neurodevelopmental disorders, a medical-related technological dependence, asthma or other chronic respiratory disease
- Not fully vaccinated, or vaccinated but not expected to have an adequate immune response to the vaccine
- In congregate living situations such as nursing homes and correctional facilities and have been exposed to a known or suspected case

Monoclonal antibodies are provided at no cost to patients. However, there may be other associated costs related to the infusion treatment that may be covered by insurance.

Those who have had monoclonal antibody treatment should wait 90 days before getting vaccinated.





Learn more about COVID-19 vaccinations, including myths and FAQs, at https://cchd.maryland.gov/covid-19-vaccination/

Questions?

